

2/11/04

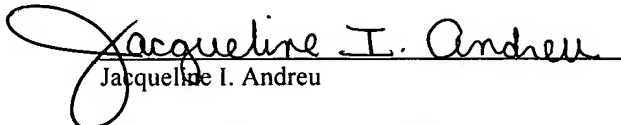
PATENT  
Attorney Docket No. IRO-004  
(8960/20)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): De Fazio  
SERIAL NO.: 10/022,037 GROUP NO.: 3611  
FILING DATE: November 27, 2001 EXAMINER: A. M. Boehler  
TITLE: Wall-Climbing Robot

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 26th day of February, 2004.

  
Jacqueline I. Andreu

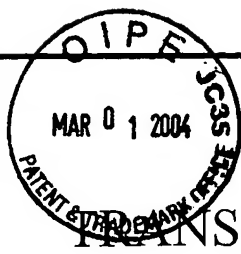
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith are:

Transmittal Form (1 pg.);  
Fee Transmittal Form (1 pg.);  
Petition for Extension of Time Under 37 CFR 1.136(a) (1 pg.);  
Associate Power of Attorney (2 pgs.);  
Amendment and Response (12 pgs.);  
Check in the amount of \$210.00; and  
a return-receipt postcard.

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# TRANSMITTAL FORM

|                           |                   |
|---------------------------|-------------------|
| Application Serial Number | 10/022,037        |
| Filing Date               | November 27, 2001 |
| First Named Inventor      | De Fazio          |
| Group Art Unit            | 3611              |
| Examiner Name             | A.M. Boehler      |
| Attorney Docket No.       | IRO-004           |
| Patent No.                | Not applicable    |
| Issue Date                | Not applicable    |

## ENCLOSURES (check all that apply)

- |   |   |   |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Check Attached<br><input type="checkbox"/> Copy of Fee Transmittal Form<br><br><input checked="" type="checkbox"/> Amendment/Response<br><input type="checkbox"/> Preliminary<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____]<br><br><input checked="" type="checkbox"/> Petition for Extension of Time<br><br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Form PTO-1449<br><input type="checkbox"/> Copies of IDS Citations<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Sequence Listing submission<br><input type="checkbox"/> Paper Copy/CD<br><input type="checkbox"/> Computer Readable Copy<br><input type="checkbox"/> Statement verifying identity of above | <input type="checkbox"/> Copy of Notice to File Missing Parts of Application<br><br><input type="checkbox"/> Formal Drawing(s)<br><br><input type="checkbox"/> Request For Continued Examination (RCE) Transmittal<br><br><input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application<br><br><input type="checkbox"/> Small Entity Statement<br><br><input type="checkbox"/> CD(s) for large table or computer program<br><br><input type="checkbox"/> Amendment After Allowance<br><br><input type="checkbox"/> Request for Certificate of Correction<br><input type="checkbox"/> Certificate of Correction (in duplicate) | <input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences<br><br><input type="checkbox"/> Appeal Brief (in triplicate)<br><br><input type="checkbox"/> Status Inquiry<br><br><input checked="" type="checkbox"/> Return Receipt Postcard<br><input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8<br><input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8<br><br><input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below)<br><br><input checked="" type="checkbox"/> Associate Power of Attorney |
|---|---|---|

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## CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator  
Testa, Hurwitz & Thibault, LLP  
125 High Street  
Boston, MA 02110  
Tel. No.: (617) 248-7000  
Fax No.: (617) 248-7100

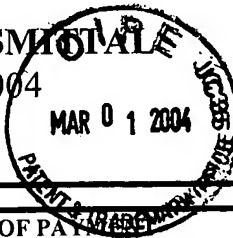
## SIGNATURE BLOCK

Respectfully submitted,  
  
Andrew L. Jagenow  
Attorney for the Applicant  
Testa, Hurwitz & Thibault, LLP  
125 High Street  
Boston, MA 02110

Date: February 26, 2004  
Reg. No. 51,842  
Tel. No.: (617) 310-8671  
Fax No.: (617) 248-7100

# FEE TRANSMITTAL

## FY 2004



Complete if Known

Application Serial Number 10/022,037  
 Filing Date November 27, 2001  
 First Named Inventor De Fazio  
 Group Art Unit 3611  
 Examiner Name A. M. Boehler  
 Attorney Docket No. IRO-004

### METHOD OF PAYMENT

1. ☒ Payment Enclosed:  
☒ Check ☐ Money Order ☐ Other
2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531.  
☐ Required Fees (copy of this sheet enclosed).  
☒ Additional fee required under 37 CFR 1.16 and 1.17.  
☒ Overpayment Credit.
3. ☐ Applicant claims small entity status.

### FEE CALCULATION

#### 1. FILING FEE

| Large Entity Fee (\$) | Fee Description        | Fee Paid |
|-----------------------|------------------------|----------|
| 770                   | Utility filing fee     |          |
| 340                   | Design filing fee      |          |
| 160                   | Provisional filing fee |          |

| Number Filed | Number Extra | Rate | Amount |
|--------------|--------------|------|--------|
|--------------|--------------|------|--------|

Total Claims - 20 = x \$ 18.00 =

Independent Claims - 3 = x \$ 86.00 =

☐ Multiple Dependent Claim(s), if any \$290.00 =

TOTAL:

SMALL ENTITY DISCOUNT:

SUBTOTAL (1) (\$) 0.00

#### 2. AMENDMENT CLAIM FEES

| Claims Remaining After Amend.                                      | Highest No. Previously Paid For | Present Extra | Rate         | Fee Paid |
|--|---------------------------------|---------------|--------------|----------|
| Total  | -                               | =             | x \$ 18.00 = |          |
| Indep.   | -                               | =             | x \$ 86.00 = |          |
| <input type="checkbox"/> First Presentation of Multiple Dep. Claim |                                 |               | + \$290.00 = |          |

TOTAL: (\$)

SMALL ENTITY DISCOUNT: (\$)

SUBTOTAL (2) (\$) 0.00

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description  | Fee Paid |
|-----------------------|-----------------------|--|----------|
| 130                   | 65                    | Surcharge - late filing fee or oath                            |          |
| 50                    | 25                    | Surcharge - late provisional filing fee or cover sheet         |          |
| 130                   | 130                   | Non-English specification                                      |          |
| 2,520                 | 2,520                 | Request for ex parte reexamination                             |          |
| 110                   | 55                    | Extension for reply within first month                         |          |
| 420                   | 210                   | Extension for reply within second month                        | \$210.00 |
| 950                   | 475                   | Extension for reply within third month                         |          |
| 1480                  | 740                   | Extension for reply within fourth month                        |          |
| 2010                  | 1005                  | Extension for reply within fifth month                         |          |
| 330                   | 165                   | Notice of Appeal   |          |
| 330                   | 165                   | Filing a brief in support of an appeal                         |          |
| 290                   | 145                   | Request for oral hearing                                       |          |
| 130                   | 130                   | Petitions to the Commissioner                                  |          |
| 180                   | 180                   | Submission of Information Disclosure Statement                 |          |
| 770                   | 385                   | Filing a submission after final rejection (37 CFR 1.129(a))    |          |
| 770                   | 385                   | For each additional invention to be examined (37 CFR 1.129(b)) |          |
| 100                   | 100                   | Certificate of Correction for applicant's error                |          |
| 110                   | 55                    | Submission of Terminal Disclaimer                              |          |
| Other fee (Specify)   |                       |  |          |
| Other fee (Specify)   |                       |  |          |

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SUBTOTAL (3) (\$) 210.00

SUBTOTAL (1) 0.00

SUBTOTAL (2) 0.00

SUBTOTAL (3) 210.00

TOTAL (\$) 210.00

### CORRESPONDENCE ADDRESS

Direct all correspondence to:

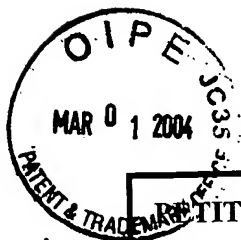
Patent Administrator  
 Testa, Hurwitz & Thibault, LLP  
 125 High Street  
 Boston, MA 02110  
 Tel. No.: (617) 248-7000  
 Fax No.: (617) 248-7100

### SIGNATURE BLOCK

Respectfully submitted,

Date: February 26, 2004  
 Reg. No.: 51,842  
 Tel. No.: (617) 310-8671  
 Fax No.: (617) 248-7100

Andrew J. Jagenow  
 Attorney for the Applicant  
 Testa, Hurwitz & Thibault, LLP  
 125 High Street  
 Boston, MA 02110



|  |                                  |   |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
|--|----------------------------------|---|--------------------------|-------------------------------|----|-------------------------------------|--------------------------------|-----------|--------------------------|----------------------------------|----|--------------------------|---------------------------------|----|--------------------------|---------------------------------|----|
| <b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b>  |                                  | Attorney Docket Number<br>IRO-004   |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| In re Application of De Fazio  |                                  |   |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| Application Serial No. 10/022,037  |                                  |   |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| Filed: November 27, 2001   |                                  |   |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| Group Art Unit: 3611   |                                  | Examiner: A. M. Boehler   |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| <p>This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response in the above entitled application.</p> <p>The requested extension and appropriate non-small-entity fee are as follows (check time period desired)</p> <table><tr><td><input type="checkbox"/></td><td>One month (37 CFR 1.17(a)(1))</td><td>\$</td></tr><tr><td><input checked="" type="checkbox"/></td><td>Two months (37 CFR 1.17(a)(2))</td><td>\$ 420.00</td></tr><tr><td><input type="checkbox"/></td><td>Three months (37 CFR 1.17(a)(3))</td><td>\$</td></tr><tr><td><input type="checkbox"/></td><td>Four months (37 CFR 1.17(a)(4))</td><td>\$</td></tr><tr><td><input type="checkbox"/></td><td>Five months (37 CFR 1.17(a)(5))</td><td>\$</td></tr></table> <p><input checked="" type="checkbox"/> Applicants claim small entity status under 37 CFR 1.27, therefore the fee amount shown above is reduced by one-half, and the resulting fee is: <u>\$210.00</u>.</p> <p><input checked="" type="checkbox"/> A check in the amount of the fee is enclosed.</p> <p><input type="checkbox"/> The Commissioner is hereby authorized to charge the required fee to Deposit Account No. 20-0531. Enclosed is a duplicate of this sheet.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 20-0531.</p> <p><input checked="" type="checkbox"/> Return receipt postcard enclosed.</p> <p>I am the <input type="checkbox"/> assignee of record of the entire interest.<br/><input type="checkbox"/> applicant.<br/><input checked="" type="checkbox"/> attorney or agent of record.<br/><input type="checkbox"/> attorney or agent under 37 CFR 1.34(a).<br/>Registration number if acting under 37 CFR 1.34(a). _____</p> |                                  |   | <input type="checkbox"/> | One month (37 CFR 1.17(a)(1)) | \$ | <input checked="" type="checkbox"/> | Two months (37 CFR 1.17(a)(2)) | \$ 420.00 | <input type="checkbox"/> | Three months (37 CFR 1.17(a)(3)) | \$ | <input type="checkbox"/> | Four months (37 CFR 1.17(a)(4)) | \$ | <input type="checkbox"/> | Five months (37 CFR 1.17(a)(5)) | \$ |
| <input type="checkbox"/>   | One month (37 CFR 1.17(a)(1))    | \$  |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| <input checked="" type="checkbox"/>  | Two months (37 CFR 1.17(a)(2))   | \$ 420.00   |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| <input type="checkbox"/>   | Three months (37 CFR 1.17(a)(3)) | \$  |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| <input type="checkbox"/>   | Four months (37 CFR 1.17(a)(4))  | \$  |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| <input type="checkbox"/>   | Five months (37 CFR 1.17(a)(5))  | \$  |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| <b>CORRESPONDENCE ADDRESS</b>  |                                  | <b>SIGNATURE BLOCK</b>  |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |
| Direct all correspondence to: Patent Administrator<br>Testa, Hurwitz & Thibault, LLP<br>125 High Street<br>Boston, MA 02110<br>Tel. No.: (617) 248-7000<br>Fax No.: (617) 248-7100   |                                  | Respectfully submitted,<br><br>Andrew L. Jagenow<br>Attorney for the Applicant<br>Testa, Hurwitz & Thibault, LLP<br>125 High Street<br>Boston, MA 02110 |                          |                               |    |                                     |                                |           |                          |                                  |    |                          |                                 |    |                          |                                 |    |

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